

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| S1 | 0 | "2003051791" | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:10 |
| S2 | 25 | gromelski | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:11 |
| S3 | 64 | gromelski | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/31 13:24 |
| S4 | 7114 | latex same mold tantalum near4 carbide | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:24 |
| S5 | 2 | latex same mold same tantalum near4 carbide | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:26 |
| S6 | 13226 | (tantalum or Ta) near3 (carbide or nitride) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:26 |
| S7 | 12006 | (tantalum or Ta) near2 (carbide or nitride) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:26 |
| S8 | 57 | (tantalum or Ta) adj (aluminum) adj (carbide or nitride) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:28 |
| S9 | 117 | (tantalum or Ta) adj (aluminum or Al) adj (C or carbide or nitride or N) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:30 |
| S10 | 6 | S9 and mold | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:31 |
| S11 | 347 | latex near3 mold same material | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:39 |
| S12 | 26 | S11 and (tantalum or titanium or chromium or hafnium or niobium or zirconium) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:50 |
| S13 | 153 | S11 and dip\$5 | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:39 |
| S14 | 23 | S11 same dip\$5 same dry | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:40 |
| S15 | 7 | S14 and (condom or glove) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:40 |

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| S16 | 5 | ("5428841" "5442816" "5548844" "5568657" "5644797").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:41 |
| S17 | 21 | ("3349768" "3511241" "3520305" "3608552" "3633581" "3788324" "3863638" "4035532" "4187851" "4419097" "4475909" "4475910" "4483951" "4490145" "4573984" "4601716" "4675012" "4726359").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:44 |
| S18 | 11 | ("2326159" "2448938" "2577345" "3301394" "3469685" "4281648").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 13:45 |
| S19 | 43 | (condom or glove) same dip same dry same latex | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:04 |
| S20 | 0 | "Ta2AIC" | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:05 |
| S21 | 0 | "Ta2AIN" | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:05 |
| S22 | 201 | "TaAlN" | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:06 |
| S23 | 559 | titanium adj aluminum adj nitride | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:06 |
| S24 | 10 | titanium adj aluminum adj carbide | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:07 |
| S25 | 56 | tantalum adj aluminum adj nitride | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:07 |
| S26 | 0 | tantalum adj aluminum adj carbide | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:07 |
| S27 | 0 | tantalum adj tin adj carbide | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:08 |
| S28 | 0 | tantalum adj tin adj nitride | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:08 |
| S29 | 0 | titanium adj tin adj nitride | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:08 |
| S30 | 0 | titanium adj tin adj carbide | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:08 |

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| S31 | 1716 | (scandium or titanium or vanadium or chromium or zirconium or niobium or hafnium or tantalum) adj (aluminum or aluminium or silicon or gallium or germanium or tin or lead or indium) adj (carbide or nitride) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:13 |
| S32 | 0 | S31 same (glove or condom) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:10 |
| S33 | 17 | S31 and (glove or condom) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:12 |
| S34 | 20 | S31 and latex | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:12 |
| S35 | 22892 | (scandium or titanium or vanadium or chromium or zirconium or niobium or hafnium or tantalum) near3 (aluminum or aluminium or silicon or gallium or germanium or tin or lead or indium) near3 (carbide or nitride) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:31 |
| S36 | 522 | S35 and latex and (form or mold) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:14 |
| S37 | 5869 | (scandium or titanium or vanadium or chromium or zirconium or niobium or hafnium or tantalum) near2 (aluminum or aluminium or silicon or gallium or germanium or tin or lead or indium) adj (carbide or nitride) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:18 |
| S38 | 13 | S36 and latex same mold | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:20 |
| S39 | 609 | injection adj mold\$4 same composition same (titanium or scandium or vanadium or chromium or zirconium or niobium or hafnium or tantalum) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:27 |
| S40 | 187 | injection adj mold\$4 same mold same composition same (titanium or scandium or vanadium or chromium or zirconium or niobium or hafnium or tantalum) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:28 |
| S41 | 0 | latex same injection adj mold\$4 same ceramic same composition same (titanium or scandium or vanadium or chromium or zirconium or niobium or hafnium or tantalum) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:28 |

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| S42 | 2 | latex same injection adj mold\$4 same ceramic same (titanium or scandium or vanadium or chromium or zirconium or niobium or hafnium or tantalum) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:28 |
| S43 | 2 | latex same injection adj mold\$4 same ceramic same (titanium or scandium or vanadium or chromium or zirconium or niobium or hafnium or tantalum) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:30 |
| S44 | 1716 | (scandium or titanium or vanadium or chromium or zirconium or niobium or hafnium or tantalum) adj (aluminum or aluminium or silicon or gallium or germanium or tin or lead or indium) adj (carbide or nitride) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:32 |
| S45 | 10 | S44 same mold | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:39 |
| S46 | 549 | (264/337).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:40 |
| S47 | 298 | S46 and mold | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:40 |
| S48 | 56 | S47 and (scandium or titanium or vanadium or chromium or zirconium or niobium or hafnium or tantalum) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:44 |
| S49 | 14 | S47 and mold near4 material\$2 same (scandium or titanium or vanadium or chromium or zirconium or niobium or hafnium or tantalum) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 14:44 |
| S50 | 24 | ("4120930").URPN. | USPAT | OR | OFF | 2004/10/31 14:48 |
| S51 | 17 | "4,460,529" | USPAT | OR | OFF | 2004/10/31 14:48 |
| S52 | 35 | ("2447620" "2958609" "2968083" "3429962" "3609829" "3669723" "3826301" "3909921" "3916418" "3928907" "4006633" "4018552" "4120930" "4242074" "4304747" "4460529" "4482513" "4547415" "4586557" "4919718" "4947024" "4966220" "5000244" "5006321" "5015290" "5112025" "5290373" "5312584" "5453173").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 15:02 |

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| S53 | 98 | ("5399400" "5284157" "5640720" "5194204" "6784397" "6075081" "6221447" "6221447" "5286432" "5469863" "5644798" "5679423" "5833915" "5670263" "5817365" "6182661" "6347409" "6352666" "5977223" "6223747" "6223747" "5584390" "5662214" "5803245" "5896983" "5605164" "5701915" "5195537" "5549924" "5679399" "5965276" "4852586" "4919966" "4935260" "5045341" "5455507" "5459879" "5483697" "5486322" "5493899" "5671754" "6175962" "6632471" "6455210" "4930522" "5024852" "6254947" "6440498" "6121366" "5571219").pn. ("6000061" "6709725" "4499154" "4575476" "3859410" "3843296" "6081928" "6143416" "5398699" "4954309" "6019922" "5910533" "6242042" "6369154" "6706313" "5456354" "5590764" "6451516" "5708023" "5965610" "6037386" "5725867" "5906823" "5910567" "5993839" "6370694" "4304008" "6195805" "6347408" "6582788" "6306514" "4626286" "5351698" "5458588" "5513654" "5715839" "6135112" "5650225" "6159532" "5888441" "5500469" "4832765" "5272771" "5534350" "5759304" "6465591" "6764731" "4817593" "4855169" "5335675").pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 15:22 |
| S54 | 0 | ("5194204").URPN. | USPAT | OR | OFF | 2004/10/31 15:30 |
| S55 | 11 | ("2941277" "3495939" "4127629" "4238434" "4329312" "4477493" "4514346" "4572848" "4957811").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 15:43 |
| S56 | 46 | titanium adj silicon adj carbon | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 15:44 |
| S57 | 7 | S56 and mold | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 15:44 |
| S58 | 1 | ("5942455").URPN. | USPAT | OR | OFF | 2004/10/31 15:52 |
| S59 | 3 | ("3726643" "4670458").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 15:56 |
| S60 | 3 | "5942455" | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 16:04 |

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| S61 | 3 | "6013322" | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 16:08 |
| S62 | 2994 | ceramic same form same corrosion | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 16:09 |
| S63 | 14 | S62 and (glove or condom) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 16:08 |
| S64 | 81 | (condom or glove) same corrosion | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 16:12 |
| S65 | 2 | (condom or glove) same thermal adj shock | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 16:13 |
| S66 | 9 | (condom or glove) same mold and (thermal adj shock or fatigue or machinability) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 16:14 |
| S67 | 36 | (condom or glove) same mold and (thermal adj shock or fatigue or machinability) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 16:17 |
| S68 | 9 | (condom or glove) same mold and (thermal adj shock or machinability) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 16:18 |
| S69 | 84 | (condom or glove) same mold near material | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/31 16:29 |
| S70 | 4 | "2003051791" | EPO; JPO; DERWENT | OR | OFF | 2004/10/31 16:30 |
| S71 | 4 | "2003051791" | EPO; JPO; DERWENT | OR | OFF | 2004/10/31 16:30 |
| S72 | 0 | condom same former same silicon adj carbide | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/04 15:17 |
| S73 | 1 | condom same former same ceramic | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/04 15:19 |
| S74 | 27 | glove same former same ceramic | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/04 15:25 |
| S75 | 6 | glove same former and silicon adj carbide | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/04 15:30 |
| S76 | 2 | condom same former and silicon adj carbide | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/04 15:30 |
| S77 | 0 | (condom or glove) same former and titanium adj carbide | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/04 15:31 |

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| S78 | 7 | ("6461989" "6497922" "5451365" "5942455" "6461989" "6013322" "6231969" "5882561").PN. | EPO; JPO; DERWENT | OR | OFF | 2004/11/05 15:52 |
| S79 | 562 | (2/168).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:30 |
| S80 | 68 | S79 and former | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:30 |
| S81 | 19 | S80 and ceramic | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:34 |
| S82 | 55 | S79 and ceramic | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:35 |
| S83 | 36 | S82 not S81 | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:38 |
| S84 | 0 | (264/63).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:38 |
| S85 | 858 | (264/86).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:38 |
| S86 | 56 | S85 and former | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:43 |
| S87 | 2 | S86 and (glove or condom) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:39 |
| S88 | 194 | (128/842).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:43 |
| S89 | 11 | S88 and former | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:44 |
| S90 | 3652 | ((264/227) or (427/294) or (264/63, 86,227,309) or (425/269,275)). CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:45 |
| S91 | 64 | S90 and (condom or glove) and (dip\$5 or former) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:49 |
| S92 | 1 | S90 and ceramic adj former | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/09 14:50 |